



Please type a plus sign (+) inside this box → +

HDP/SB/21 based on PTO/SB/21 (08-00)

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/673,210
Filing Date	September 30, 2003
Inventor(s)	Kang Soo SEO et al.
Group Art Unit	2621
Examiner Name	Daquan Zhao
Attorney Docket Number	46500-000539/US

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Letter to the Official Draftsperson and _____ Sheets of Formal Drawing(s)	<input type="checkbox"/> LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims)
<input checked="" type="checkbox"/> Amendment	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		Remarks
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		MAILSTOP: Amendment

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name Gary D. Yacura	Reg. No. 35,416
Signature			
Date	October 22, 2007		

FEE TRANSMITTAL for FY 2008

Effective 2/8/2006. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 510)

Complete if Known	
Application Number	10/673,210
Filing Date	September 30, 2003
First Named Inventor	Kang Soo SEO et al.
Examiner Name	Daquan Zhao
Art Unit	2621
Attorney Docket No.	46500-000539/US

OCT 22 2007
U.S. PATENT & TRADEMARK OFFICE

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Other None
Order
 Deposit Account:Deposit Account Number Deposit Account Name

The Director is authorized to: (check all that apply)

-
- Charge fee(s) indicated below
-
- Credit any overpayments
-
-
- Charge any additional fee(s) during the pendency of this application
-
-
- Charge fee(s) indicated below, except for the filing fee
-
- to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity				
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1011	310	2011	155	Utility filing fee	<input type="text"/>
1012	210	2012	105	Design filing fee	<input type="text"/>
1013	210	2013	105	Plant filing fee	<input type="text"/>
1014	310	2014	155	Reissue filing fee	<input type="text"/>
1005	210	2005	105	Provisional filing fee	<input type="text"/>

SUBTOTAL (1)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	<input type="text" value="21"/>	-20 **	= <input type="text" value="1"/>	X <input type="text" value="50"/>	= <input type="text" value="50"/>	Extra Claims	Fee from below	Fee Paid
Independent Claims	<input type="text" value="5"/>	-5 **	= <input type="text" value="0"/>	X <input type="text"/>	= <input type="text" value="0"/>			
Multiple Dependent								<input type="text" value="0"/>

Large Entity	Small Entity				
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	
1202	50	2202	25	Claims in excess of 20	<input type="text"/>
1201	210	2201	105	Independent claims in excess of 3	<input type="text"/>
1203	370	2203	185	Multiple dependent claim, if not paid	<input type="text"/>
1204	210	2204	105	** Reissue independent claims over original patent	<input type="text"/>
1205	50	2205	25	** Reissue claims in excess of 20 and over original patent	<input type="text"/>

SUBTOTAL (2)

*or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity				
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	<input type="text"/>
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	<input type="text"/>
1053	130	1053	130	Non-English specification	<input type="text"/>
1812	2,520	1812	2,520	For filing a request for reexamination	<input type="text"/>
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	<input type="text"/>
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	<input type="text"/>
1251	120	2251	60	Extension for reply within first month	<input type="text"/>
1252	460	2252	230	Extension for reply within second month	<input type="text"/>
1253	1,050	2253	525	Extension for reply within third month	<input type="text"/>
1254	1,640	2254	820	Extension for reply within fourth month	<input type="text"/>
1255	2,230	2255	1,115	Extension for reply within fifth month	<input type="text"/>
1401	510	2401	255	Notice of Appeal	<input type="text"/>
1402	510	2402	255	Filing a brief in support of an appeal	<input type="text"/>
1403	1,030	2403	515	Request for oral hearing	<input type="text"/>
1452	510	2452	255	Petition to revive – unavoidable	<input type="text"/>
1453	1,540	2453	770	Petition to revive – unintentional	<input type="text"/>
1462	400	1462	400	Petition fee under 37 CFR 1.17(f)	<input type="text"/>
1463	200	1463	200	Petition fee under 37 CFR 1.17(g)	<input type="text"/>
1464	130	1464	130	Petition fee under 37 CFR 1.17(h)	<input type="text"/>
1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	<input type="text"/>
1806	180	1806	180	Submission of Information Disclosure Stmt	<input type="text"/>
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	<input type="text"/>
1809	810	2809	405	Filing a submission after final rejection (37 CFR § 1.129(a))	<input type="text"/>
1810	810	2810	405	For each additional invention to be examined (37 CFR § 1.129(b))	<input type="text"/>
1801	810	2801	405	Request for Continued Examination (RCE)	<input type="text"/>
		Other fee (specify) _____			
		*Reduced by Basic Filing Fee Paid	SUBTOTAL (3)	(\$ 460)	

4. SEARCH/EXAMINATION FEES

1111	510	2111	255	Utility Search Fee	<input type="text"/>
1112	100	2112	50	Design Search Fee	<input type="text"/>
1113	310	2113	155	Plant Search Fee	<input type="text"/>
1114	510	2114	255	Reissue Search Fee	<input type="text"/>
1311	210	2311	105	Utility Examination Fee	<input type="text"/>
1312	130	2312	65	Design Examination Fee	<input type="text"/>
1313	160	2313	80	Plant Examination Fee	<input type="text"/>
1314	620	2314	310	Reissue Examination Fee	<input type="text"/>

SUBTOTAL (4)

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Gary D. Yacura	Registration No. (Attorney/Agent)	35,416	Telephone	703-668-8000
Signature			Date	October 22, 2007	

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